



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: J. Waldrop, III *et al.* Group Art Unit: 1732  
Application No.: 09/731,945 Examiner:  
Filing Date: December 7, 2000 Docket No.: 99-113A  
March 12, 2001

For: *Double Bag Vacuum Infusion Process and System for Low Cost,  
Advanced Composite Fabrication*

Attention: Licensing and Review  
Assistant Commissioner for Patents  
Washington, DC 20231

Declaration of Bruce Harshman

Sir:

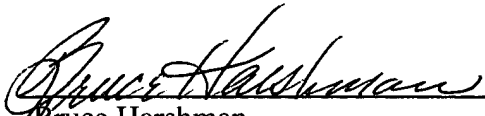
I, Bruce Harshman, declare and state as follows:


1. I am an inventor of the invention claimed in Application 09/731,945 filed on December 7, 2000.

2. The invention described and claimed in the application was conceived and made while I was employed by McDonnell Douglas Corporation, a subsidiary of The Boeing Company (hereinafter referred to as "Boeing."). The invention was related to the work I was employed to perform at the time the invention was conceived and first reduced to practice, and was made within the scope of my employment duties. I was paid with Boeing funds, and I used only Boeing facilities, materials, and services during the time that the invention was conceived and first actually reduced to practice.

3. To the best of my knowledge and belief or based upon information provided to me by John Hammar, an attorney for The Boeing Company, the invention was neither made, conceived, nor first actually reduced to practice in the course of or under any actual or proposed contract, agreement, understanding, or other arrangement (including any assignment, substitution of parties, or subcontract) executed or entered into under, with or for the benefit of the National Aeronautics and Space Administration (NASA).

All statements that I have made of my own knowledge are true and all statements that I have made on information and belief I believe to be true. I am aware that willfully making false statements is punishable by fine, imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that willfully making such false statements may jeopardize the validity of any patent issuing from this application.

  
Bruce Harshman

  
Date